10/522576

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of invention	PRECISION ATTITUDE CONTROL SYSTEM FOR GIMBALED THRUSTER							
As the below named inve	ntor(s) live declare that:							
This declaration is directe								
	The attached application, or							
	Application No, filed on,							
	as amended on (if applicable);							
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;								
I/we have reviewed and use amendment specifically re	nderstand the contents of the above-identified application, including the claims, as amended by any ferred to above;							
	to disclose to the United States Patent and Trademark Office all information known to me/us to be defined in 37 CFR 1.56, including for continuation-in-part applications, material information which the filing date of the prior application and the national or PCT International filing date of the							
All statements made herei to be true, and further that punishable by fine or impri patent issuing thereon.	n of my/own knowledge are true, all statements made herein on information and belief are believed these statements were made with the knowledge that willful false statements and the like are sonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any							
FULL NAME OF INVENTO	R(S)							
Inventor one: Moonish	Patel							
Signature:	Citizen of: US							
Inventor two: Neil E. G	oodzeit							
Signature:	Citizen of: US							
Inventor three:								
Signature:	Citizen of:							
Inventor four:								
Signature:	Citizen of:							
Additional inventors or	a legal representative are being named on additional form(s) attached hereto.							
This collection of information is requand by the USPTO to process) an	pired by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file							

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.53. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ORC 355341-1.070602.0568

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	PRECISION ATTITUDE CONTROL SYSTEM FOR GIMBALED THRUSTER							
As the below named inventor(s), I/we declare that:								
This declaration is directed to:								
The attached application, or								
	Application No,filed on,							
as amended on (if applicable);								
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is daimed and for which a patent is sought;								
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;								
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.								
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.								
FULL NAME OF INVENTO	OR(S)							
Inventor one: Moonish	n R. Patel							
Signature:	Citizen of: US							
Thyentor two: Neil E. G	ipodzeit							
Signature:	Citizen of: US							
Inventor three:								
Signature:	Citizen of:							
Inventor four:								
Signature:	Citizen of:							
Additional inventors or a legal representative are being named on additional form(s) attached hereto.								

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1450.

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ORC 355341-1.070602.0568

Rec'd PCT/PTO 28 JAN 2005 10/522576

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	
Filing Date	
First Named Inventor	Moonish R. Patel, et al.
Title	PRECISION ATTITUDE CONTROL SYSTEM FOR GIMBALED THRUSTER
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	070602-0568

-	eby appoint: Practitioners associated with	the Customer Number:		31824					****
	OR		L						
	Practitioner(s) named below:								
		Name		Registration Number					
							,		
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Petent and Trademark Office connected therewith.									
Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number:									
•	OR			···					
	The address associated with	Customer Number:							
•	OR	<u> </u>							
	Firm or Individual Name								
	Address								
	Address City			State	1		Žip T		
	Country			Diace	l		<u> </u>		
	Telephone			Fax					
lami	me; Applicant/Inventor.								
=	Assignee of record of the enti	ire interest. See 37 CFR 3.1	71.						
	Statement under 37 ÇFR B.7.								
		SIGNATURE OF	f Applicar	nt or Assigne	e of Record	1			
Name		Association of the second of t							
Signa Date	iture / / h /	11/	-1						
	El Signatures of all the !		11/05	- !-!			3) 977-4		
NOTE: Signatures of all the inventors or assignees of econd of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.									
	*Total of forms are	submitted							

This collection of Information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DT05 Rec'd PCT/PTO 28 JAN 2005

Telephone Number

Attorney Docket No.: 070602-0568

PTC/SB/85 (06-04)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3,73(b) Applicant/Patent Owner: Moonish R. Patel Application No/Patent No: Filed/issue Date: PRECISION ATTITUDE CONTROL SYSTEM FOR GIMBALED THRUSTER Lockheed Martin Corporation corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: the assignee of the entire right, title, and interest; or 2.

an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown :waled 1. From: To: The document was recorded in the United States Patent and Trademark Office at ____. Frame _____, or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at , Frame _____, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at ____, or for which a copy thereof is attached. _, Frame _ [] Additional documents in the chain of title are listed on a supplemental sheet. [] Coples of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part-3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose falle is supplied below) is authorized to act on behalf of the assignee. Signature Jeffrey A. Divney, Esq. 303) 977-4748

This collection of Information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form endors suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, call 1-800-PTO-9199 and select option 2.

Printed or Typed Name

Seneral Coursel

ORC 355345-1.070602.0568